oner's Docket No. <u>U 014605-0</u>

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vladimir Nikolaevich PAK, et al.

Application No.:

09/885,645

Group No.:

1642

June 20, 2001 Filed:

Examiner:

S.. Unger

For:

METHOD OF TREATMENT OF MALIGNANT NEOPLASMS AND COMPLEX

PREPARATION HAVING ANTINEOPLASTIC ACTIVITY FOR USE IN SUCH

TREATMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 C.F.R. 1.97(c))

37 C.F.R. 1.97: "(c) An information disclosure statement shall be considered by the Office if filed after the period specified in paragraph (b) of this section, provided that the information disclosure statement is filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and it is accompanied by one of:

- The statement specified in paragraph (e) of this section; or
- The fee set forth in § 1.17(p)." (2)

NOTE: "If a final action or notice of allowance is mailed in an application and later withdrawn, the application will be considered as not having had a final action or notice of allowance mailed for purposes of considering an information disclosure statement." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents , P. O. \boxtimes Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. 1.8(a)

37 C.F.R. 1.10 (Preferred)

with sufficient postage as first class mail. Ø as "Express Mail Post Office to Address"

Mailing Label No. EV32755 946US (mandatory)

TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office.

Signature

Date: January 21, 2004

Connie Yannotti

(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

00000021 09885645

용

NOTE: 37 C.F.R. § 1.704(d): "A paper containing only an information disclosure statement in compliance with §§ 1.97 and 1.98 will not be considered a failure to engage in reasonable efforts to conclude prosecution (processing or examination) of the application under paragraphs (c)(6), (c)(8), (c)(9), or (c)(10) of this section if it is accompanied by a statement that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the information disclosure statement. This thirty-day period is not extendable."

"If information submitted during the period set forth in 37 C.F.R. 1.97(c) with a certification is used in a new ground of rejection on unamended claims, the next Office action will not be made final since in this situation it is clear that applicant has submitted the information to the office promptly after it has become known and the information is being submitted prior to a final determination on patentability by the Office. However, the information submitted with a certification can be used in a new ground of rejection and the next Office action made final, [i]f the new ground of rejection was necessitated by amendment of the application by applicant. Where the information is submitted during this period with a fee, the examiner may use the information submitted, e.g., printed publication or evidence of public use, and make the next Office action final whether or not the claims have been amended, provided that no other new ground of rejection which was not necessitated by amendment to the claims is introduced by the examiner. See MPEP 706.07(a). If a new ground of rejection is introduced that is neither necessitated by an amendment to the claims nor based on the information submitted with the fee set forth in 37 C.F.R. 1.17(p), the Office action shall not be made final. Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING:

"A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

WARNING: No extension of time can be had under 37 C.F.R. 1.136(a) or (b) for filing an IDS. 37 C.F.R. 1.97(f).

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

- 1. The information disclosure statement transmitted herewith is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but *before* the mailing date of either:
 - (1) a final action under § 1.113 or
 - (2) a notice of allowance under § 1.311,

whichever occurs first.

STATEMENT OR FEE

2. Accompanying this transmittal is

(check either A or B below)

A. \Box a statement as specified in 37 C.F.R. 1.97(e).

OR

B.

■ the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00).

METHOD OF PAYMENT OF FEE

Attached is a check in the amount	01 \$ 180.00
Charge Account No : A duplicate of this request is:	
If any additional fees are due, please charge A	Account 12-0425.
Reg. No.	SIGNATURE OF PRACTITIONER Janet I. Cord, 33778, (212) 708-1935
Tel. No.: ()	(type or print name of practitioner)
Customer No.:	P.O. Address
	c/o Ladas & Parry 26 West 61 st Street New York, N.Y. 10023

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vladimir Nikolaevich PAK, et al.

Serial No.:

09/885,645

Group No.

1642

Filed: June 20, 2001

Examiner:

S. Unger

For:

METHOD OF TREATMENT OF MALIGNANT NEOPLASMS AND COMPLEX PREPARATION

HAVING ANTINEOPLASTIC ACTIVITY FOR USE IN SUCH TREATMENT

Attorney Docket No.: U 014605-0

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached references which are also listed on the attached Form PTO-1449.

Respectfully submitted,

Janet I. Cord

c/o Ladas & Parr

26 West 61st Street

New York, New York

Reg. No. 33778

Tel. No. (212) 708-1935

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

	deposited with the United States Postal Se	ervice in an envelope	addressed to the Commissioner for Patents, P. O.
	Box 1450, Alexandria, VA 22313-1450.		
)	37 C.F.R. 1.8(a)		37 C.F.R. 1.10*
	with sufficient postage as first class mail.	\boxtimes	as "Express Mail Post Office to Addressee"
	transmitted by facsimile to the Patent and	TRANSMISSION Trademark Office.	Marting Label No. <u>EV327551946US</u> (mandatory)
Date:	January 21, 2004	<u>C</u>	onnie Yannotti pe or print name of person certifying)

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

F	O	R	Ν	1	Р	Т	O	-1	4	4	9
---	---	---	---	---	---	---	---	----	---	---	---

U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATIO	ND	ISCLOSURE
STATEMENT	BY	APPLICANT

applicant.

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.					
U 014605-0	09/885,645					
APPLICANT						
Vladimir Nikolaevich PAK, et al.						
FILING DATE GROUP						
June 20, 2001	1642					

RE	FEREN	CE DESIGNATION	U	.S. PATEN	T DOCUM	IENTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		FILING DATE IF APPROPRIATE		
	АА						_	
,	АВ							
•	AC							
	AD							
	AE							
	AF							
	AG							
	АН							
	ΑI							
	AJ							
	AK							
ò			FOREIGN PATEN	NT DOCUM	IENTS		· · · · · · · · · · · · · · · · · · ·	
•		DOCUMENT				TRANSLATION		
;		NUMBER	DATE	COUN	NTRY	YES	NO	
	AL	2179452	2/2000	RU	J		×	
	АМ							
	AN							
	AO					· · · · · · · · · · · · · · · · · · ·		
•		OTHER ART	(Including Autho	r, Title, Da	te, Pertin	ent Dates, Etc.)		
	PubMed abstract PMID:8673023 of Severin, et al., "Alpha-fetoprotein-mediated targeting of anti-cancer drugs to tumor cells in vitro", <i>Biochem Mol Biol Int</i> . 1995 Oct; 37(2):385-92							
	AQ	PubMed abstract PMID:10439917 of Severin, et al., "Antitumor activity of a covalent conjugate of the endiene antibiotic esperamicin A1 with human alpha-fetoprotein", <i>Dokl Akad Nauk</i> . 1999 Jun; 366(4):561-4						
	AR	Russian Agency for Patents and Trademarks abstract of RU 2134589 published 08/20/1999, "METHOD OF TREATMENT OF PATIENTS WITH PRIMARY LIVER CANCER AND SET FOR TREATMENT OF PATIENTS WITH PRIMARY LIVER CANCER"						
	AS	Russian Agency for Patents and Trademarks abstract of RU 2179452 published 02/20/2002, "METHOD TO TREAT MALIGNANT NEOPLASMS AND COMBINED PREPARATION OF ANTITUMOR ACTION TO PERFORM THE METHOD"						
EXAMINER		DATE CONSIDERED						
EXAMINER	: I	nitial if citation conside citation if not in conforn	red, whether or not on nance and not consid	citation is in dered. Inclu	n conform	nance with MPEP 609 of this form with nex	9; Draw line through t communication to	